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## Product Datasheet

### beta-Actin Rabbit pAb, Unconjugated ABB-AC006

Article Name	beta-Actin Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AC006
Supplier Catalog Number	AC006
Alternative Catalog Number	ABB-AC006-200UL,ABB-AC006-100UL,ABB-AC006-50UL,ABB-AC006-500UL,ABB-AC006-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, integrity, and intercellular signaling. The encoded protein is a major constituent of the contractile apparatus...
Clonality	Polyclonal
Concentration	WB
Molecular Weight	42 kDa

NCBI	<a href="#">60</a>
UniProt	<a href="#">P60709</a>
Purity	Affinity purification
Sequence	MDDDIAALVVDNGSGMCKAGFAGDDAPRAVFPVGRPRHQGVMVGMGQK DSYVGDEAQSKRGILTLKYPIEHGIVTNWDDMEKIWHHTFYNELRVAPEEHPV LLTEAPLNPKANREKMTQIMFETFNTPAMYVAIQAVLSLYASGRTTGIVMDSG DGVTHTVPIYEGYALPHAILRLDLAGRDLDYLMKILTERGYSFTTTAEREIVRD IKEKLCYVALDFEQEMATAASSSSLEKSYELPDGQVITIGNERF
Target	ACTB
Antibody Type	Primary Antibody
Application Dilute	WB,1:10000 - 1:100000
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Microfilaments,Death Receptor Signaling Pathway,Endocrine Metabolism,Mitochondrial metabolism,Immunology Inflammation.